PTO/5B/05 (11-uu)
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UTILITY	Attorney Docket No. First Inventor		393032039900 Masaru AISO		
PATENT APPLICATION					W.
TRANSMITTAL	Title	SIGNAL PROCESSING APPARATUS AND CONTROL PROGRAM THEREFOR			
Only for new nonprovisional applications under 37 CFR 1.53(b))	Express Mail Label No		o. EV147810485US		749
CERTIFICAT	E OF MAI	LING BY "EX	PRE	ESS MAIL"	
Express Mail Label No.: EV14781	0485US			Date of Deposit: August 5, 2003	
hereby certify that this paper or fee is being deposited wit nder 37 C.F.R. § 1.10 on the date indicated above and is	addresse				

under 37 C.F.R. § 1.10 on the date indicated above and is addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313.										
Godoffello Campos										
APPLICATION ELEMENTS See MPEP chapter 600 concerning utility patent application contents.			Commissioner for Patents ADDRESS TO: Mail Stop Patent Application P.O. Box 1450, Alexandria, VA 22313-1450							
Fee Transmittal Form (e.g. (Submit an original, and a duplicate for Applicant claims small entity See 37 CFR 1.27. Specification (preferred arrangement set forth belongered arrangement set forth belongered arrangement set forth pelongered in the Invention - Cross Reference to Related Apples - Statement Regarding Fed sponson - Reference to sequence listing, a computer program listing appending - Background of the Invention - Reference to Sequence International - Background of the Invention - Reference to Sequence International - Background of the Inventional - Background of the Inventional - Background of the Inventional - Background	or fee processing) / status. [Total Pages 29] w) ications ored R & D table, or a	8.	7. ☐ CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix) 8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary) a. ☐ Computer Readable Form (CRF) b. Specification Sequence Listing on: i. ☐ CD-ROM or CD-R (2 copies); or ii. ☐ paper c. ☐ Statements verifying identify of above copies							
Brief Summary of the Invention Brief Description of the Drawings (if filed)			ACCOMPANYING APPLICATION PARTS							
Detailed Description Claim(s) Abstract of the Disclosure		9. 2	Assignment Papers (37 CFR 3.73(b) State (where there is an assign	ement	ment(s)) Power of Attorney By Assignee					
4. X Drawing(s) (35 USC 113)	[Total Sheets 8]	11.	English Translation d							
5. X Oath or Declaration	[Total Pages 3]	12.	Information Disclosur (IDS)/PTO-1449	re Statement	Copies of IDS Citation(s):					
a. 🗷 Newly executed	13.	Preliminary Amendm	ent							
b. Copy from a prio	14. 🗵	14. Return Receipt Postcard (MPEP 503) Should be specifically itemized)								
i. DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b)			15. Certified Copy of Priority Document (if foreign priority is claimed)							
			16. Request and Certification under 35 U.S.C. 122(b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent.							
6. 🔀 Application Data Sheet. See 37 CFR 1.76			17. Other							
18. If a CONTINUING APPLICATION, check appropriate box and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76:										
Prior application information: Examiner * Group / Art Unit: *										
For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. This incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.										
19. CORRESPONDENCE ADDRESS										
Customer Number or Bar Code Label 25224 (Insert Customer No. or Attach bar code label here)										
Name David L. Fehrman										
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Signature		Date August 5, 2003								

Mail Label No. EV147810485US

FEE TRANSMITTAL **FOR FY 2003**

Patent fees are subject to annual revision.

Complet if Known Application Number Not yet assigned Filing Date Concurrently herewith First Named Inventor Masaru AISO **Examiner Name** Not yet assigned Group Art Unit Not yet assigned

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

Applicant Claims Small Entity Status. See 37 CFR 1.27 **TOTAL AMOUNT OF PAYMENT** (\$)874.00 Attorney Docket No 393032039900 METHOD OF PAYMENT FEE CALCULATION (continued) 3. ADDITIONAL FEES □ Check ☐ Credit Card ☐ Money Order ☐ Other Small Large Entity Entity Deposit 03-1952 Account Fee Paid Fee Fee Fee Fee Number **Fee Description** Code (\$) Code (\$) Deposit Morrison & Foerster LLP Account 1051 130 2051 65 Surcharge - late filing fee or oath The Commissioner is authorized to: (check all that apply) ☑ Credit any overpayments ☑ Charge fee(s) indicated below Requesting publication of SIR prior El Charge any additional fee(s) required Under 37 CFR 1.16 and 1.17 920* 1804 9201 to Examiner action ☐ Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account Requesting publication of SIR after **FEE CALCULATION** 1805 1.8401 1805 Examiner action **BASIC FILING FEE** 1251 2251 55 Extension for reply within first month 110 Extension for reply within second 1252 2252 205 Large Entity Entity 410 Extension for reply within third 2253 465 Fee Description 1253 930 month Code (\$) Extension for reply within fourth 1254 1,450 2254 725 month 1255 2255 Extension for reply within fifth month 750 2001 375 Utility filing fee 750 1.970 985 1001 1401 2401 160 Notice of Appeal 1002 330 2002 160 Design filing fee 320 2402 Filing a brief in support of an appeal 1003 520 2003 260 Plant filing fee 1402 320 160 1004 750 2004 375 Reissue filing fee 1403 280 2403 140 Request for oral hearing Petition to institute a public use 2005 Provisional filing fee 1451 1,510 1451 1,510 1005 160 80 proceeding 2452 1452 110 55 Petition to revive - unavoidable SUBTOTAL (1) (\$)750.00 2453 650 Petition to revive - unintentional 1453 1,300 **EXTRA CLAIM FEES** 1.300 2501 650 Utility issue fee (or reissue) 1502 470 2502 235 Design issue fee 18 \$0 1503 630 2503 Plant issue fee Total Claims 9 - 20 = independent 4 1460 1460 -3 = 84 \$84 130 130 Petitions to the Commissioner Petitions related to provisional Multiple Dependent 1807 50 1807 50 applications ubmission of Information 1806 1806 180 180 Disclosure Stmt Lame Entity Smail Entity Recording each patent assignment per properties (times number of 40 80**2**1 40 8021 Fee Fee Code properties) Code (\$) Filing a submission after final 2202 1809 750 2809 375 18 1202 Claims in excess of 20 (37 CFR § 1.129(a)) For each additional invention to be 1810 750 2810 375 42 Independent claims in excess of 3 84 2201 1201 examined (37 CFR § 1.129(b)) Request for Continued Examination 280 2203 140 Multiple dependent claims, if not paid 1801 750 2801 375 1203 (RCE) Request for expedited examination *Reissue independent claims over 1802 900 1802 900 1204 84 2204 42 of a design application "Reissue claims in excess of 20 and 1205 18 2205 Other fee (specify) SUBTOTAL (2) (\$)84.00 Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$)40.00 ** or number previously paid, if greater; For Reissues, see above SUBMITTED BY Complete (if applicable) Registration No.

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(Attorney/Agent)

28,600

Telephone

Date

(213) 892-5601

August 5, 2003

Name (Print/Type)

Signature

David L. Fehrman